

Monday, March 13, 2017 2:47:05 PM

Page 1

NS1

Stop ***NS2***

Customer:

NR1

NR2

[illegible]

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
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OTHER :																																																																					

Work Order ID 158189

Monday, March 13, 2017 2:47:05 PM

158189

Page 2

Item ID: D3015-3

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Locknut

Start Date: 3/17/2017 Start Qty: 125.00

125

Cust Item ID:

Required Date: 3/24/2017 Req'd Qty: 125.00

125

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: Sto15

0.00

130

Packaging

Memo

0.21

Packaging

125

MAR 21 2017

DAS
6
9-88

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

2.08

Quality Control

17/3/21 MF

17-3-21

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
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Root Cause		FAULT CATEGORY			
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OTHER : ☐					

Picklist Print

Monday, March 13, 2017 2:47:04 PM

Page 1

Work Order ID: 158189

158189

Parent Item: D3015-3

D3015-3

Parent Item Name: Locknut

Start Date: 3/17/2017

Required Date: 3/24/2017

Start Qty: 125.00

Required Qty: 125.00

Comments: IPP: A01.06.28New IssueSM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

PFS-LNNC5/16S1

Purchased

No

110

Each

0.0000

1

125

PFS-I NNC5/16S1

Lock Nut

125 x SP 17-03-20

DQA: _____ Date: _____



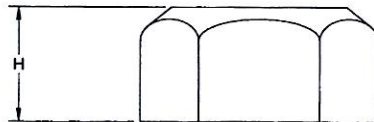
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OTHER : ☐																					

SPECIFICATION CONTROL DRAWING



D3015-X LOCKNUT

PART NUMBER	SIZE	HEIGHT H	POSSIBLE SUPPLIER
D3015-1	1/4-20 UNC	0.31	ACKLANDS, P/N PFSLNNC14S1
D3015-3	5/16-18 UNC	0.34	ACKLANDS, P/N PFSLNNC516S1
D3015-5	7/16-14 UNC	0.46	ACKLANDS, P/N PFSLNNC716S1
D3015-7	M5	0.19	ACKLANDS, P/N FLMN021-005-0000

△

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 158189
MAR 13 2017

RELEASED
09/07/15

NOTES:

- 1) MATERIAL: SS LOCKNUT WITH NYLON INSERT
- 2) FINISH: N/A
- 3) TOLERANCES: ALL DIMENSIONS SHOWN AS REFERENCE
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

C	REFORMAT DWG, -7 P/N NOW FLMN021-005-0000 WAS LNMSS1 (ZN B8-1), PAR 09-020	CP	09.07.08
B	ADD D3015-7	KJ	03.07.15
A	NEW ISSUE	DS	01.05.03
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.07.08		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D3015
REV. C
SHEET 1 OF 1
TITLE
LOCKNUT
SCALE
NTS

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NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE LTD



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35628

Purchase Order Date 3/17/2017

PO Print Date 3/17/2017

Page Number 2 of 3

Order From :
MAIN INDUSTRIAL SALES LTD.
1475, TESSIER
HAWKESBURY, ON K6A 3S6
CA

VC-MAI001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 613 632 3595

Ship To Contact
Ship To Phone
Ship Via: Yours ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Total: \$17.40

4	5/16-18-015C	SS Bolt 5/16-181.5"	3/21/2017	FN	200.00	\$0.24	\$48.40
			Yes		Each		
			3/21/2017				

Line Total: \$48.40

5	PFS-LNNC7/16S1	SS Nylock Nut 7/16	3/21/2017		50.00	\$0.22	\$11.00
			Yes		Each		
			3/21/2017				

AS PER DWG D3015 REV. C
B158191

Line Total: \$11.00

6	PFS-LNNC5/16S1	Lock Nut	3/21/2017		125.00	\$0.09	\$11.38
			Yes		Each		
			3/21/2017				

AS PER DWG D3015 REV. C
B158189

DAS
38
9-89

8814-03-20

Note:

3/17/2017

MAIN INDUSTRIAL SALES LTD.

1475 TESSIER ST.
HAWKESBURY ON K6A 3S6
Phone: (613) 632-3595 Ext. Fax: (613) 632-0262
sales@mainindustrialsales.com

Packing Slip

DATE March 17, 2017
NUMBER 0000204653
CUSTOMER NO. DART

BILL TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

SHIP TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

(613) 632-5200 Ext.

(613) 632-5200 Ext.

P.O. NUMBER	SALESPERSON	ORDER DATE	REQ. DATE	ORDER NUMBER		
35628	JCC	17-Mar-17		0000204653		
F.O.B.	SHIP VIA		TERMS			
F.O.B. value	OUR TRUCK / LOCAL		NET 30 DAYS			
PART NUMBER DESCRIPTION		LOCATION	UOM	QUANTITY REQ. SHIPPED		B.O.
0-716FWSS 7/16 FLAT WASHER STAINLESS		26A6	EA	100	100	
0-716X5CHBSS 7/16-14 x 5" HEX BOLTS 18-8 STAINLESS		26C7	EA	40	40	
0-516FWSS 5/16 18-8 FLAT WASHER		26A6	EA	600	600	
0-516X112CHBSS 5/16-1 X 1 1/2 18-8 HEX BOLTS		26B7	EA	200	200	
0-716CNLNSS 7/16-14 STAINLESS NYLON LOCKNUT		26A7	EA	50	50	
0-516CNLNSS 5/16-18 18-8 NYLON LOCKNUT		26C6	EA	125	125	
897-03-20						

897-03-20